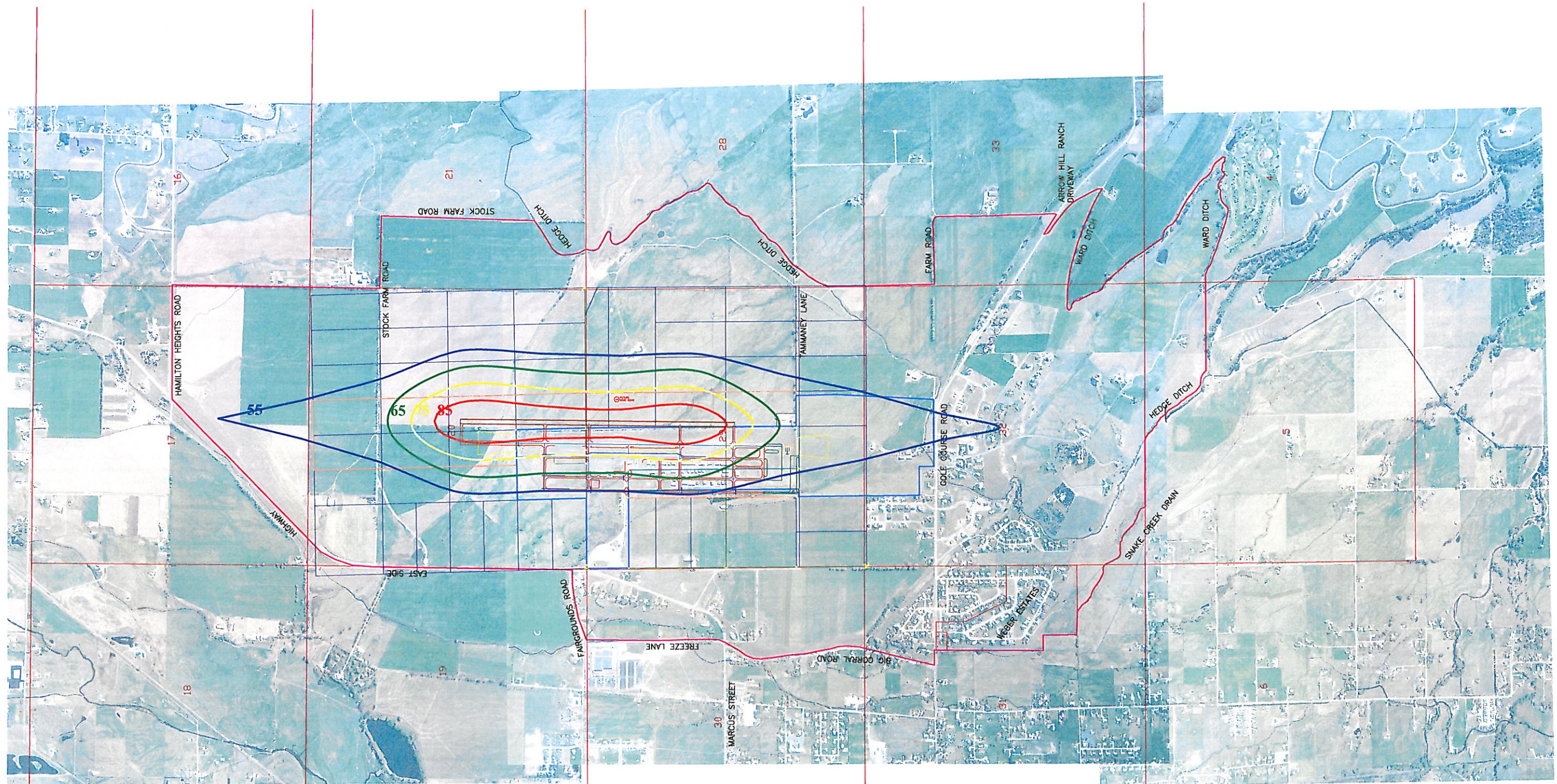
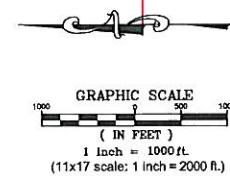


Appendix VI: 65 DNL Noise Contour Map



2020 Noise Contours
5,200 Ft. Runway 16-34

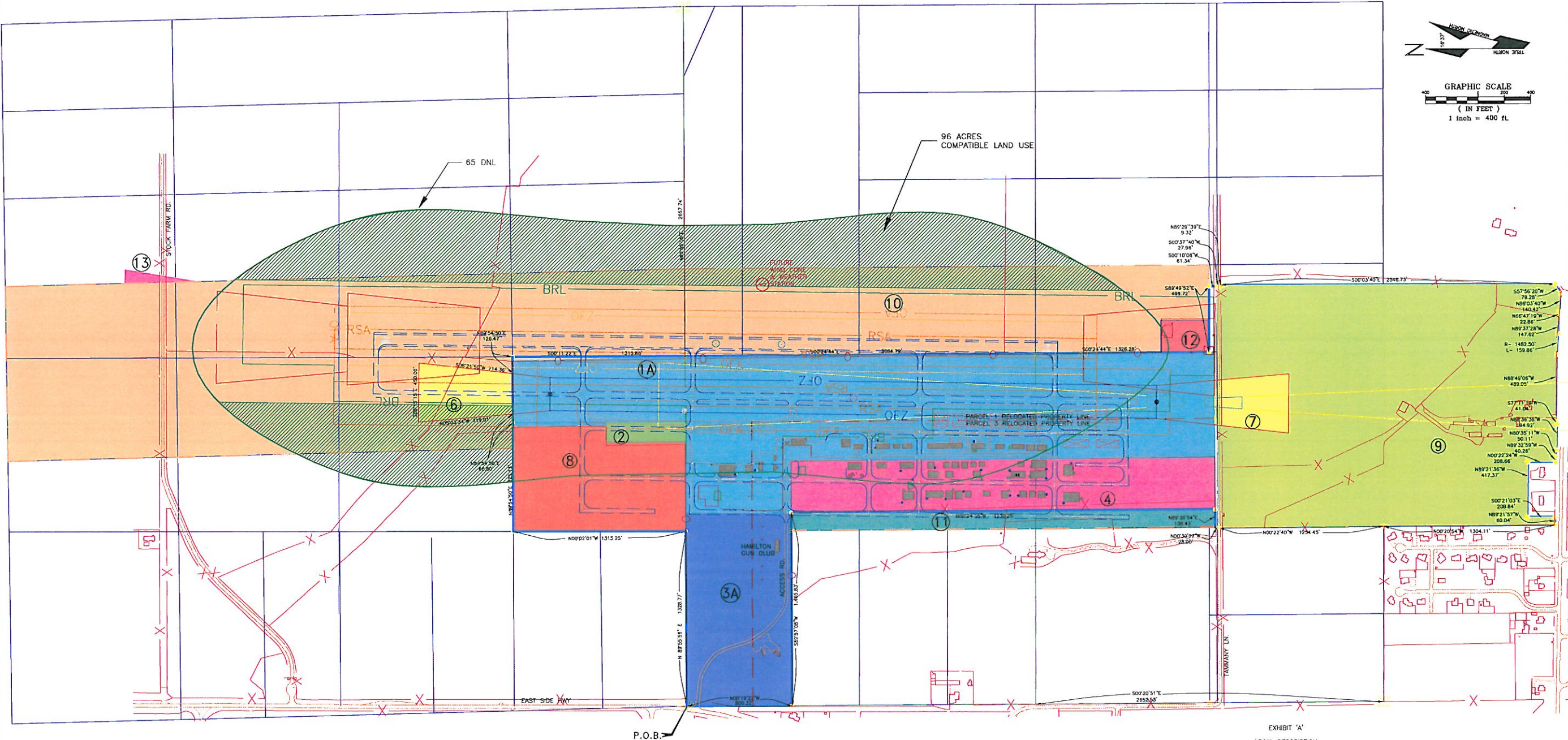
Legend	
—	Airport Influence Area
—	Current Airport Property Line
—	Proposed Airport Property Line
—	55 DNL
—	65 DNL
—	75 DNL
—	85 DNL



<small>300 N. Railroad Street, Suite 105, Missoula, MT 59802 • Phone: (406) 542-8906 Fax: (406) 542-0075</small>	
<small>CLIENT: RAVALLI COUNTY</small>	
<small>FIELD WORK:</small> <small>DRAWN BY: KMD</small> <small>CHECKED BY: SIB</small>	<small>DATE: 7/29/04</small> <small>SCALE: 1"=1000'</small> <small>PROJ #0877.007</small>

RAVALLI COUNTY AIRPORT FUTURE NOISE CONTOURS	
<small>PLOTTED DATE: Oct/14/2008</small>	
<small>DRAWING NAME: H:\0877\EA\Exhibits\Future Noise Contours-bound.dwg</small>	
<small>SHEET 1 OF 1</small>	

H:\0877\EA\Exhibits\EXHIBIT A_65dnl.dwg - Oct/14/2008



NOTES:

1. THE AREA OF COMPATIBLE LAND USE OVERLAPS PORTIONS OF PROPOSED LAND ACQUISITION AND FOLLOWS THE SAME BOUNDARY (PROPOSED MINIMUM LAND ACQUISITION) AS REFLECTED IN DRAWING "ALT 4" OF THE PURPOSE AND NEED PORTION OF THE EA

PARCEL	ACRES	LOCATION	PRESENT/PREVIOUS OWNER	RECORDING INFORMATION	RECORD DATE	INTEREST TYPE	FEDERAL AGREEMENT
1	115.96	Part of W 1/2 S 29, SW 1/4 S 20	RAVALLI CO./BITTERROOT STOCK FARM	98-274	5/10/48	FEE	PROJECT 9-24-005-701
1A	96.61	Part of W 1/2 S 29, SW 1/4 S 20	RAVALLI CO./BITTERROOT STOCK FARM	-	-	FEE	NONE
2	2.07	Part of the SW 1/4 S 20	RAVALLI CO./BITTERROOT STOCK FARM	98-280	6/8/48	FEE	PROJECT 9-24-005-701
3	36.90	Part of the W 1/2 S 29	RAVALLI CO./BITTERROOT STOCK FARM	105-60	4/24/51	FEE	NONE
3A	26.93	Part of the SW 1/4 S 29	RAVALLI CO./BITTERROOT STOCK FARM	-	-	FEE	RESERVED FOR E.D.A.
4	29.12	Part of the SW 1/4 S 29	RAVALLI CO./BITTERROOT STOCK FARM	136-701	10/22/74	FEE	NONE
6	6.2	Part of the SE 1/4 S 20	BITTERROOT STOCK FARM	130-830	6/1/72	EASE	NONE
7	5.08	Part of the SE 1/4 S 29	ROBERT V. AND FERN IRENE LEONARDI	147-563	5/26/78	EASE	NONE
8	22.9	Part of the SE 1/4 S 20	HAROLD MILDENBERGER	-	-	FEE	ACQUIRED
9	106.5	Part of the E 1/2 S 2P, W 1/2 S 32	LEONARDI FARMS, INC.	-	-	FEE	ACQUIRED
10	±197	Part of the S 29 & S 20	MILDENBERGER	-	-	FEE	TO BE ACQUIRED
11	±10	Part of the SE 1/4 S 29	RUSSELL	-	-	FEE	TO BE ACQUIRED
12	±2	Part of the NE 1/4 S 29	DAILY DITCHES	-	-	FEE	TO BE ACQUIRED
13	±1	Part of the NW 1/4 S 20	MILDENBERGER	-	-	EASE	TO BE ACQUIRED

BEGINNING AT THE SOUTHWEST CORNER OF SAID SECTION 29, TOWNSHIP 6 NORTH, RANGE 5 EAST AND THE TRUE POINT OF BEGINNING;

Thence, North 89°55'56" East on and along the west section line of said section 29 for a distance of 1328.77 feet;
Thence, North 00°02'01" West a distance of 1315.25 feet;
Thence, North 89°54'50" East a distance of 825.13 feet;
Thence, North 89°54'50" East a distance of 66.80 feet;
Thence, North 05°03'34" West a distance of 719.01 feet;
Thence, South 89°15'15" East a distance of 450.00 feet;
Thence, South 06°24'56" West a distance of 714.36 feet;
Thence, North 89°54'50" East a distance of 126.47 feet;
Thence, South 00°11'22" East a distance of 1315.88 feet;
Thence, South 00°24'44" East a distance of 2664.79 feet;
Thence, South 00°24'44" East a distance of 1326.28 feet;
Thence, South 89°49'52" East a distance of 499.72 feet;
Thence, South 00°10'08" West a distance of 61.34 feet;
Thence, South 00°37'40" East a distance of 27.96 feet;
Thence, North 89°29'39" East a distance of 9.32 feet;
Thence, South 00°03'40" East a distance of 2546.73 feet;
Thence, South 57°56'20" West a distance of 79.28 feet;
Thence, North 86°03'40" West a distance of 140.42 feet;
Thence, North 66°47'19" West a distance of 22.86 feet;
Thence, North 89°37'28" West a distance of 147.62 feet;

Thence, along a non-tangent curve to the left having a radius of 1482.50 feet, a central angle of 06°10'53", a tangent length of 80.05 feet, the long chord of which bears North 85°43'40" West for a distance of 159.86 feet, with a radial line in of South 07°21'46" West and a radial line out of North 01°10'53" East for an arc length of 159.94 feet;
Thence, North 88°49'06" West a distance of 489.05 feet;
Thence, South 77°11'18" West a distance of 41.04 feet;
Thence, North 88°36'36" West a distance of 194.92 feet;
Thence, North 80°35'11" West a distance of 50.11 feet;
Thence, North 89°32'59" West a distance of 40.26 feet;
Thence, North 00°22'24" West a distance of 208.66 feet;
Thence, North 89°21'36" West a distance of 417.37 feet;
Thence, South 00°21'03" East a distance of 208.84 feet;
Thence, North 89°21'59" West a distance of 60.04 feet;
Thence, North 00°20'54" West a distance of 1304.11 feet;
Thence, North 00°22'40" West a distance of 1254.45 feet;
Thence, North 00°30'27" West a distance of 28.00 feet;
Thence, North 89°38'54" East a distance of 136.43 feet;
Thence, North 00°24'55" West a distance of 3230.25 feet;
Thence, South 89°57'08" West a distance of 1455.83 feet;
Thence, North 00°19'22" West a distance of 800.32 feet to the Point of Beginning and excepting there from Tammany Lane right-of-way.

RAVALLI COUNTY AIRPORT
ENVIRONMENTAL ASSESSMENT
HAMILTON
MONTANA

EXHIBIT "A" - 65dnl NOISE CONTOUR
AIRPORT PROPERTY MAP

PROJECT NO
0877.007
SHEET NUMBER
1 OF 1
DRAWING NUMBER
1

DRAWN BY: CTD
CHK'D BY: KSB
APPR. BY: KSB
DATE: B-30-01
BY: G.A. REVIEW
DATE:

MORRISON
MAIERLE, INC.
An Employee-Owned Company
308 W. Railroad St. Ste. 105, MISSOULA, MT. 59802
Phone: (406) 542-3880 Fax: (406) 542-0099
CORPORATE © MORRISON MAIERLE, INC. 2008

ENGINEERS
SURVEYORS
PLANNERS
SINCE 1945

REVISIONS
1. F.A. REVISIONS
4/22/03 CD
NO. DESCRIPTION DATE BY

SCOTT T. BELL
8123 PE
PROFESSIONAL ENGINEER
MONTANA

VERIFY SCALE
THESE PRINTS MAY BE
USED FOR CONSTRUCTION
MEASURES ONE INCH ON
ORIGINAL DRAWING.
MODIFY SCALE
ACCORDINGLY